INFORMATION DISCLOSURE CITATION

| Atty. Docket No. | 03180.0326 | Serial No. 10 [612, 033 | |
|------------------|-----------------------|-------------------------|--|
| Applicant | Tadashi IGUCHI et al. | | |
| Filing Date | July 3, 2003 | Group: | |
| | U.S. | PATENT DOCUMENTS | |

| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|--------------------|------------|------|-------|--------------|-------------------------------|
| Examiner Initial* | Document Number | Issue Date | Name | Class | Sub Class | Filing Date If Appropriate |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| Document Number | Publication Date | Country | Class | Sub | T |
|--------------------|--------------------------------|--|---|---|---|
| | Date | | | Class | Translation Yes or No |
| JP 2000-174145 | 06/23/2000 | Japan | | | Abstract |
| JP 2002-083884 | 03/22/2002 | Japan | | | Abstract |
| JP 08-125148 | 05/17/1996 | Japan | | | Abstract |
| JP 2002-076299 | 03/15/2002 | Japan | | | Abstract |
| | JP 2002-083884 JP 08-125148 | JP 2002-083884 03/22/2002 JP 08-125148 05/17/1996 | JP 2002-083884 03/22/2002 Japan JP 08-125148 05/17/1996 Japan | JP 2002-083884 03/22/2002 Japan JP 08-125148 05/17/1996 Japan | JP 2002-083884 03/22/2002 Japan JP 08-125148 05/17/1996 Japan |

| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | |
|--|--|--|--|--|--|
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

| Examiner | Keuh | Quinto | Date Considered | 3/1/04 | | |
|---------------|--|------------|------------------|-------------------------------|--|--|
| *Examiner: | Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | | | |
| Form PTO 1449 | 9 | Patent and | Trademark Office | - U.S. Department of Commerce | | |